Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended) An audio/video system in a motor vehicle, comprising:

a local area an optical ring network in a motor vehicle having a data network, a control bus, and a plurality of nodes;

a plurality of audio/video appliances each having available audio/video presentations, said audio/video appliances respectively operatively connected to said plural nodes for transmitting information about the available audio/video presentations to said local area optical ring network, said audio/video appliances including at least two dissimilar appliances, said at least two dissimilar appliances including at least one of a cassette player, a CD player, or a digital audio tape player;

at least one audio/video output unit for outputting audio/video signals;

a control unit having a control program and a memory which stores the information about the audio/video presentations transmitted by said audio/video appliances and classifies the information into at least one of a plurality of classes and subclasses, said classes including a station class having subclasses for different categories of broadcast stations, a type class having subclasses for different subject matters, and a title class having subclasses for generic titles of data mediums of each audio/visual presentation;

an operating unit connected to said control unit; and

a visual output unit operatively arranged for displaying the classified information about the available audio/video presentations based on the class and subclass of the information independently of the audio/video appliances, thereby creating an appliance-independent user interface allowing user selection of one of the audio/video presentations based on at least one of the class and the subclass.

2. (original) The audio/video system of claim 1, wherein each class includes at least one subclass and wherein said audio/visual output unit displays the classes, the

subclasses for a selected class and names for ones of said audio/video presentations in a selected class and subclass.

- 3. (previously presented) The audio/video system of claim 1, wherein said operating unit comprises means for selecting a selected one of the available audio/video presentations independently of the appliances and means for automatically retrieving the selected one of the available audio/video presentations using said control unit, such that all of said A/V appliances are operable using said operating unit.
- 4. (original) The audio/video system of claim 1, wherein said at least one audio/video output unit further comprising a plurality of audio/video output units for outputting audio/video signals.
- 5. (original) The audio/video system of claim 4, wherein said operating unit comprises means for selecting one of said plural audio/visual output units.
- 6. (original) The audio/video system of claim 1, further comprising a plurality of operating units connected to said control unit.
- 7. (original) The audio/video system of claim 6, wherein each of said plural operating units is assigned a priority.
- 8. (original) The audio/video system of claim 7, wherein a selection made using one of said plural operating units having a relatively high priority is prevented from being modified by another operating unit having a lower priority.
- 9. (original) The audio/video system of claim 3, wherein said control unit is operatively arranged for assigning a priority to each of said plural audio/video appliances.
- 10. (original) The audio/video system of claim 9, wherein at least two of said plural audio/video appliances have the selected one of the available audio/video presentations

and said control unit comprises means for connecting the one of said at least two of said plural audio/video appliances having the highest priority to said at least one audio/video output unit.

- 11. (original) The audio/video system of claim 3, wherein said control unit comprises means for reducing a volume when the selected one of the available audio/video presentations is changed.
- 12. (original) The audio/video system of claim 1, wherein said operating unit comprises a start playback function, a stop playback function and a change volume function.

13.-14. (canceled)

15. (currently amended) The audio/video system of claim <u>1</u> 14, wherein at least one of said plural audio/video appliances is operatively arranged for reading map data for a navigation system.

16.-19. (canceled)

- 20. (original) The audio/video system of claim 1, wherein one of said classes is for information which is not continuously available.
- 21. (previously presented) The audio/video system of claim 1, wherein a single audio/video presentation is assigned to a plurality of applicable classes and subclasses.
- 22. (currently amended) The audio/video system of claim 1, wherein said local area optical ring network comprises an open system.
- 23. (previously presented) The audio/video system of claim 1, wherein said control unit comprises virtual interfaces for each of said plural audio/video appliances.

- 24. (original) The audio/video system of claim 1, wherein said control program comprises a plurality of service modules.
- 25. (original) The audio/video system of claim 24, wherein said plural service modules comprise:
- a first service module for selecting a suitable audio/video appliance for playing back the selected audio/video presentation;
 - a second service module for selecting and managing said at least one output unit;
- a third service module for connecting the network's node addresses stipulated by the selections of the first and second service modules; and
- a fourth service module which requests the functions of said first, second, and third service modules.
- 26. (original) The audio/video system of claim 1, wherein said control program comprises a registration module for registering newly connected audio/video appliances.
- 27. (currently amended) A method for operating a local motor vehicle multimedia system having a plurality of audio/video appliances, including the steps of:
- (a) transmitting information about available audio/video presentations from the audio/video appliances in a motor vehicle to a control unit using a local optical ring network in the motor vehicle, connecting the audio/video appliances and the control unit being connected to the optical ring network by a plurality of nodes on the optical ring network, at least one of the audio/video appliances comprising at least two dissimilar appliances, said at least two dissimilar appliances including one of a cassette player, a CD player, or a digital audio tape player;
- (b) processing, at the control unit, the information about the available audio/video presentations into classes independently of the appliances, the classes including a station class having subclasses for different categories of broadcast stations, a type class having subclasses for different subject matters, and a title class having subclasses for generic titles of data mediums of each audio/visual presentation;

- (c) outputting the information about the available audio/video presentations which has been processed into classes independently of the appliances onto a visual output unit;
- (d) selecting, using an operating unit connected to the control unit, one of the available audio/video presentations, and selecting, by the control unit, an audio/video appliance which is suitable for playing back the selected audio/video presentation;
- (e) connecting, by the control unit, the selected audio/video appliance to an output unit; and
 - (f) playing back the selected audio/video presentation via the output unit.
- 28. (currently amended) The method of claim 27, wherein said step (a) comprises transmitting a classification, a subclass and a name by the audio/video appliances as information about the available audio/video presentation.
- 29. (previously presented) The method of claim 27, wherein said step (e) comprises selecting a selected audio/video output unit from a plurality of available audio video/output units using the operating unit and connecting the selected audio/video output unit to the audio/video appliance selected in said step (d) by the control unit, such that all of said A/V appliances are operable using said operating unit.
- 30. (previously presented) The method of claim 27, wherein the local multimedia system comprises a plurality of operating units, said method further comprising the step of assigning a priority to each of the operating units, and modifying a selection made using a first operating unit with a first priority only if it is done using an operating unit with the same or higher priority.
- 31. (original) The method of claim 27, further comprising the step of assigning priorities to the audio/video appliances and said step (d) comprises selecting, by the control unit, the audio/video appliance with the selected audio/video presentation and which has the highest priority.

32. (original) The method of claim 27, further comprising the steps of changing the currently selected audio/visual presentation using the operating unit;

selecting, by the control unit, the audio/video appliance which is suitable for playing back the newly selected audio/video presentation;

reducing the volume of the audio output unit from an original; connecting the newly selected audio/video appliance to the audio output unit; outputting the newly selected audio/video presentation via the audio output unit;

returning the volume back to the original level.

33.-34. (canceled)

and

- 35. (previously presented) The method of claim 27, wherein said step (b) comprises allocating the single audio/video presentation to a plurality of applicable classes and subclasses.
- 36. (original) The method of claim 27, wherein the number of classes in said step (b) is expandable.
- 37. (original) The method of claim 27, further comprising the step of connecting the audio/video appliances and the control unit by virtual interfaces before said step (a).
- 38. (original) The method of claim 27, wherein said step (a) comprises transmitting the information to the control unit which includes a control program having a plurality of service modules.
- 39. (original) The method of claim 38, wherein said step (d) comprises selecting a suitable audio/video appliance for playing back the selected audio/video presentation by a first service module of the control program.

- 40. (previously presented) The method of claim 39, wherein said step (e) comprises selecting the output unit managing the output unit by a second service module.
- 41. (original) The method of claim 40, further comprising the step of connecting the audio/video appliance selected by the first service module and the output unit selected by the second service module by a third service module.
- 42. (original) The method of claim 41, further comprising the step of requesting services of the first, second, and third service modules by a fourth service module.
- 43. (original) The method of claim 27, further comprising the step of automatically registering a newly introduced audio/video appliance newly introduced into the multimedia system in a registration module.

44. (canceled)

- 45. (previously presented) The audio/video system of claim 1, further comprising a report class.
- 46. (previously presented) The method of claim 27, further comprising a report class.
- 47. (new) The audio/video system of claim 1, wherein said control unit is configured to classify the information into at least one of a plurality of classes and subclasses, said classes including a station class having subclasses for different categories of broadcast stations, a type class having subclasses for different subject matters, and a title class having subclasses for generic titles of data mediums of each audio/visual presentation.
- 48. (new) The method of claim 27, wherein the classes include a station class having subclasses for different categories of broadcast stations, a type class having subclasses for

different subject matters, and a title class having subclasses for generic titles of data mediums of each audio/visual presentation.